

Box PATENT APPLICATION
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Washington, D.C. 20231

FORM PTO-1082
Case Docket No. PD-0294
Date: June 16, 1999
Express Mail Label No. EL 171 933 140

Sir:

Transmitted herewith for filing is the patent application of
Inventor(s): **ALFRED E. MANN; JAMES D. CAUSEY, III; ALAN HAUBACH; LUIS J. MALAVE;
JOHN H. LIVINGSTON; CLIFFORD W. HAGUE; CHALIRMKIERT SRISATHAPAT;
JAY YONEMOTO; DEBORAH RUPPERT & DENNIS P. BISHOP**
For: **EXTERNAL INFUSION DEVICE WITH REMOTE PROGRAMMING, BOLUS
ESTIMATOR AND/OR VIBRATION ALARM CAPABILITIES**

Enclosed are:

- ☒ cover sheet, 62 pages application, 55 claims and 1 page abstract
- ☒ 11 Sheet(s) of informal drawings (Figs. 1-17)
- ☒ An assignment of the invention to MiniMed Inc.
- ☒ (executed) Declaration and Power of Attorney
- ☒ Power of Attorney by Assignee

CALCULATION OF FEES

ITEM	NO. OF CLAIMS FILED MINUS BASE*	NO. OF CLAIMS OVER BASE	X SM/LG ENTITY FEE	\$ AMOUNT	\$ FEE
A TOTAL CLAIMS FEE	55- 20* =	35	X \$11 or X \$22	\$770.00	
B INDEPENDENT CLAIMS FEE**	10- 3* =	7	X \$41 or X 82	\$574.00	
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)					\$1,345.00
D SMALL ENTITY FEE = \$135 MULTIPLE-DEPENDENT CLAIMS FEE LARGE ENTITY FEE = \$270					\$0
E SMALL ENTITY FEE = \$395 BASIC FEE* LARGE ENTITY FEE = \$790					\$790
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)					\$2,135.00
F ASSIGNMENT RECORDING FEE \$ 40					\$40
**LIST INDEPENDENT CLAIMS 1, 11, 35, 44, 47, 51, 52, 53, 54, 55					

☒ Please charge my Deposit Account No. 50-0621 the amount of \$2,175.00

A copy of this letter is enclosed.

☐ A check in the amount of \$

to cover the filing fee is enclosed.

☐ A check in the amount of \$

to cover Assignment Recordation fee is enclosed.

